

APR-03-02 17:14

FROM-GEN-PROBE EXECUTIVE OFFICE

8584108922

T-684 P.82

F-485

## **EXHIBIT F**

1

Copyright Gen-Probe Inc.

Sequence Name: MtbB270(+ )RXL13/14

Sequence:	01	02	03	04	05	06	07	08	09	10	11	12	13	14	15	16	17	18	19	20	21	22	23
RNA 3'←5'	C	C	U	C	C	U	A	U	A	C	A	G	A	G	U	C	G	C	G	A	U	G	G
c-DNA 5'→3'	G	G	A	G	G	A	T	A	T	G	T	C	T	C	A	G	C	G	C	T	A	C	C

RNA 3'←5'																							
c-DNA 5'→3'																							

RNA 3'←5'																							
c-DNA 5'→3'																							

Probe:	01	02	03	04	05	06	07	08	09	10	11	12	13	14	15	16	17	18	19	20	21	22	23
c-DNA 5'→3'	G	G	A	G	G	A	T	A	T	G	T	C	T	C	A	G	C	G	C	T	A	C	C

c-DNA 5'→3'																							
-------------	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--

c-DNA 5'→3'																							
-------------	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--

Target: Mycobacterium tuberculosis

Project:

%GC: 56.5

Estimated T<sub>m</sub>: 70.0 (1ab), 66.6 (bb)

User: Diane McAllister

Date of Request:

Date Needed: ASAP

Linker Type: RXL

No. Linkers: 1

Linker Locs: 13/14

Use: (+) sense probe for M.tuberculosis

Special Instructions: